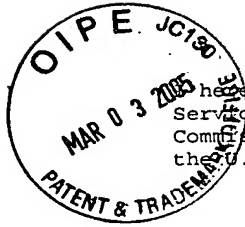


F-8612

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CERTIFICATION OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Errol W. Barton
Signature

February 28, 2005
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applic. No. : 10/047,712 Confirmation No. 3847
Applicant : Errol W. Barton
Filed : January 7, 2003
Title : Thermostatic Controller and Circuit Tester
Group Art Unit : 2636
Examiner : Anh V. Lu
Docket No. : F-8612
Customer No. : 24131

A M E N D M E N T

Mail Stop Amendment

Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S i r :

Responsive to the Office Action dated December 29, 2004,
kindly amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

03/04/2005 CCHAU1 00000005 10047712

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Amendments to the Drawings begin on page 10 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 11 of this paper.